



Docket No. 197319US
IN RE APPLICATION OF: Jamie M. Grooms, et al.
SERIAL NO: 09/905,683
FILED: July 16, 2001
FOR: CORTICAL BONE CERVICAL SMITH-ROBINSON FUSION IMPLANT

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

Transmitted herewith is an amendment in the above-identified application.

- ☐ No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- ☒ Additional documents filed herewith: 37 CFR 1.607 Request for an Interference with a Patent, 37 CFR 1.607(a)(4) Amendment, and PTO-850

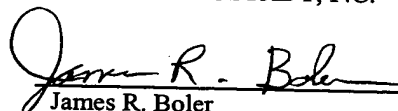
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The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS	RATE	CALCULATIONS
TOTAL	102	MINUS	58	44	× \$18 =	\$792.00
INDEPENDENT	18	MINUS	12	6	× \$84 =	\$504.00
		<input checked="" type="checkbox"/> MULTIPLE DEPENDENT CLAIMS			+ \$280 =	\$280.00
		TOTAL OF ABOVE CALCULATIONS				\$1,576.00
		<input type="checkbox"/> Reduction by 50% for filing by Small Entity				\$0.00
		<input type="checkbox"/> Recordation of Assignment			+ \$40 =	\$0.00
		TOTAL				\$1,576.00

- ☒ A check in the amount of **\$1,576.00** is attached.
- ☒ Please charge any additional Fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- ☒ If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.


James R. Boler
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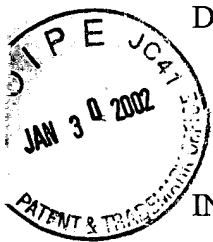
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Docket No.: 197319US



IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF :

Jamie M. Grooms et al. : GROUP ART UNIT: 3732 (Anticipated)

SERIAL NO: 09/905,683 : EXAMINER: M. Priddy (Anticipated)

FILED: 16 July 2001 :

FOR: CORTICAL BONE CERVICAL
SMITH-ROBINSON FUSION
IMPLANT

37 CFR 1.607(a)(4) AMENDMENT

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

Please cancel claims 1-58.

Please add claims 59-110 as follows:

59. A composite bone graft, comprising:

a first cortical bone portion comprising one or more cortical bone planks, and having a first face comprising protrusions;

a second cortical bone portion comprising one or more cortical bone planks, and having a second face comprising depressions complimentary to said protrusions provided on said first face, said second cortical bone portion is provided on said first cortical bone portion such that said first face and said second face interlock to form a graft unit; and

a cortical bone locking pin located approximately parallel or perpendicular to the

02/04/2002 MAHME1 00000067 09905683

01 FC:103	792.00 DP
02 FC:102	504.00 DP
03 FC:104	280.00 DP